



Current Date: 2/18/2018 9:14 AM  
 Site Name: Mammoth Lakes 051 : 0001  
 Parameter: PM10\_1HR 81102

Monthly Report  
 January 2018

Avg Interval: 1 hour  
 Units: UG/M3 001 Method: 079

Day	Hours																							Summary				
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Max	Avg	RDS	
01	30.5	27.4	24.3	21.6	10.2	3.2	3.1	10.5	24.4	20.5	8.0	11.7	19.6	5.4	6.6	8.1	26.0	61.2	63.7	75.6	78.2	91.8	68.4	43.0	91.8	30.9	24	
02	14.4	11.7	6.4	2.3	2.1	4.7	9.1	20.3	51.9	76.8	20.4	13.6	31.3	27.1	25.6	30.1	61.5	57.0	64.5	102.9	93.0	75.0	68.2	55.9	102.9	38.5	24	
03	34.7	27.0	15.1	9.1	14.1	12.3	5.2	30.9	47.2	60.9	19.3	16.2	10.7	14.7	11.8	8.7	12.7	4.4	11.5	23.5	38.3	19.9	6.2	13.2	60.9	19.4	24	
04	9.9	10.2	8.6	-9	4.0	.5	3.9	2.4	9.8	5.6	4.1	4.1	-3	6.9	4.9	BA	BA	8.5	8.9	3.7	25.5	10.5	7.8	6.3	25.5	6.5	22	
05	5.0	1.7	-4	-5	-2.2	-8	.8	1.6	3.1	2.2	5.2	6.6	2.5	.2	5.6	5.9	10.2	6.1	4.8	10.1	12.2	26.6	42.5	10.7	42.5	6.6	24	
06	3.0	5.8	3.5	2.2	-1.8	-1.8	1.0	1.4	.6	-3	-1.5	-2.3	2.7	2.0	2.2	4.1	4.4	-3.5	4.3	-1.3	-1.0	14.2	23.0	23.8	23.8	3.5	24	
07	22.1	-1.4	-6	5.0	-1.0	5.0	9.1	12.4	46.1	26.4	14.0	6.9	4.4	3.2	6.0	.9	13.7	72.3	72.3	84.2	75.8	55.9	48.1	15.9	84.2	24.8	24	
08	4.7	3.2	2.8	3.6	3.9	2.8	4.1	16.3	4.7	2.6	3.3	.2	.8	-1.3	6.7	13.6	26.2	86.3	70.8	33.1	58.0	24.0	.7	-2.0	86.3	15.3	24	
09	3.2	-4.0	-9	-1.3	.2	1.0	.2	10.0	9.7	-2	-3.2	1.2	2.3	-1	6.4	5.8	19.4	12.9	6.2	11.6	8.2	5.4	4.7	-2.0	19.4	4.0	24	
10	1.0	-1.8	-4.0	-2.0	-2.1	.5	-.4	12.1	12.9	1.7	2.5	1.9	1.5	7.7	10.1	10.6	22.6	32.3	54.0	50.2	44.0	42.6	79.5	47.9	79.5	17.7	24	
11	15.9	21.3	15.7	18.9	10.5	10.6	15.7	21.3	27.3	44.0	18.0	9.4	8.0	10.2	9.7	8.7	7.7	12.3	5.2	2.3	.4	2.3	.1	2.0	44.0	12.3	24	
12	.7	.9	-2.6	-1.7	-3.5	5.2	10.2	30.9	11.6	-.2	1.1	4.2	8.9	4.5	8.6	5.1	16.9	66.8	85.8	100.4	67.9	64.9	59.3	45.5	100.4	24.6	24	
13	24.9	20.8	13.4	2.7	4.1	6.3	16.1	32.3	66.3	52.3	7.0	7.5	2.4	5.4	5.8	4.1	11.0	77.3	118.2	119.1	84.8	72.5	76.9	58.2	119.1	37.0	24	
14	29.7	20.0	15.3	12.4	8.2	8.7	8.9	22.4	51.4	42.3	8.3	5.2	5.2	12.1	12.6	5.3	6.6	53.8	82.4	95.9	82.2	65.7	69.9	53.0	95.9	32.3	24	
15	43.0	29.2	4.2	5.3	1.8	9.2	14.2	23.7	1.7	5.7	8.7	6.1	8.2	4.7	3.0	.3	1.3	13.3	35.9	46.3	40.0	39.4	18.4	1.4	46.3	15.2	24	
16	-6	2.5	-1.0	4.2	2.2	10.4	-.4	8.1	17.7	8.2	8.9	7.5	7.9	5.3	4.9	AX	5.7	4.2	7.9	21.1	45.6	43.9	38.3	29.1	45.6	12.2	23	
17	25.2	14.6	7.2	3.3	5.5	7.2	14.4	18.9	58.3	50.1	15.8	9.3	6.6	7.0	.0	7.4	15.1	55.8	44.7	47.4	54.9	60.6	61.0	23.5	61.0	25.5	24	
18	9.9	1.7	-7	2.3	2.2	2.7	.4	3.9	4.9	5.5	16.5	8.4	6.6	4.6	21.3	32.5	32.8	18.2	15.9	18.2	18.4	16.1	19.2	14.8	32.8	11.5	24	
19	20.4	11.3	8.9	2.1	.6	.6	5.8	.8	1.1	-.5	49.1	2.1	-3.4	.5	-3.7	-.5	3.7	7.2	12.7	9.0	37.3	56.0	51.6	29.9	56.0	12.6	24	
20	40.7	28.6	8.1	5.5	-.5	3.4	1.9	8.4	7.8	-3.1	-.3	-1.7	-6.0	-4.0	-5.0	2.5	37.5	105.4	98.8	134.2	105.6	98.6	62.3	51.9	134.2	32.5	24	
21	43.2	33.6	22.0	14.1	9.7	27.6	36.4	89.3	146.3	67.9	16.8	2.8	3.0	10.3	8.1	8.6	12.6	18.6	21.2	29.0	18.8	38.0	42.8	12.5	146.3	30.5	24	
22	10.8	5.1	14.2	2.5	3.5	8.3	16.0	47.0	86.1	48.8	10.6	2.7	2.8	4.5	4.8	7.3	10.6	35.5	45.3	57.9	53.7	58.8	43.9	39.6	86.1	25.8	24	
23	22.9	21.8	14.7	7.5	11.0	12.5	24.5	56.2	144.7	72.0	17.3	10.8	8.5	19.1	18.5	15.4	22.2	60.6	96.9	126.1	90.8	87.1	80.1	83.1	144.7	46.8	24	
24	55.4	33.1	19.2	8.4	14.3	9.3	16.9	40.8	32.9	30.9	25.2	30.6	21.9	15.4	11.1	7.6	12.8	14.2	15.4	19.3	16.1	7.5	14.3	26.2	55.4	20.7	24	
25	42.6	5.9	5.5	5.6	1.6	3.1	.5	6.7	2.4	2.6	.0	-2.3	-1.3	4.8	-4.0	.2	-.3	7.0	7.3	4.5	7.3	7.3	1.7	3.2	42.6	4.6	24	
26	14.5	-2.1	-1.3	1.8	6.2	23.9	22.0	48.2	79.8	16.6	4.4	3.3	1.7	6.7	14.8	14.7	11.4	17.7	6.2	7.1	4.6	6.2	12.5	15.3	79.8	14.0	24	
27	10.3	1.2	2.0	.2	1.9	5.4	34.0	51.3	106.7	69.5	11.5	8.3	7.5	6.4	13.0	16.9	32.4	84.5	110.2	128.8	133.2	118.5	85.4	59.6	133.2	45.7	24	
28	42.6	29.7	20.2	19.0	14.0	11.9	24.9	48.2	111.4	54.9	20.4	12.1	14.4	9.4	10.9	17.3	40.2	103.6	83.1	68.2	94.7	69.5	62.6	69.7	111.4	43.8	24	
29	45.0	25.1	10.6	10.9	4.0	10.0	17.4	35.7	105.5	76.2	21.8	19.2	16.6	12.9	14.6	65.5	130.4	115.0	97.8	80.1	93.1	66.6	54.8	59.7	130.4	49.5	24	
30	43.3	29.5	12.3	8.7	7.3	7.3	7.1	29.2	21.8	32.5	4.7	6.7	6.8	8.3	17.9	4.3	18.7	31.1	26.2	40.2	13.8	18.8	36.5	5.7	43.3	18.2	24	
31	2.9	.2	2.3	2.9	2.7	4.7	8.1	39.8	64.6	44.9	10.5	11.6	11.6	7.3	2.5	AX	.0	66.1	72.9	60.1	42.0	56.9	36.9	32.3	72.9	25.3	23	
Max	55.4	33.6	24.3	21.6	14.3	27.6	36.4	89.3	146.3	76.8	49.1	30.6	31.3	27.1	25.6	65.5	130.4	115.0	118.2	134.2	133.2	118.5	85.4	83.1	146.3			
Avg	21.6	13.3	7.9	5.6	4.3	6.9	10.6	25.1	43.8	29.5	11.2	7.2	6.8	7.1	8.2	11.1	20.8	42.1	46.8	51.8	49.5	45.8	41.2	29.9		22.9		
Count	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	28	30	31	31	31	31	31	31	31			740	